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Please type a plus sign (+) inside this box ——> +				, PTO/SB/05 Revised (11	-00)		
UTILITY	Attorn	ey Docket	No. 3	6427-199099	0		
PATENT APPLICATION	First Ir	First Inventor Takahiro YAMASHITA et al.					
TRANSMITTAL	Title	HAIR D	YE COM	POSITION	چٌرَّت		
		<u> </u>			7		
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Expres	ss Mail Lal	oel No.		<u> </u>		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Α	DDRE	SS TO	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	0		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Priof Summary of the Invention		Co S. Nucleo (if appli a.	mputer tide and cable, a computer ification CD-ROM paper tatemen	or CD-R in duplicate, large table or Program (Appendix) /or Amino Acid Sequence Submission of the necessary) r Readable Form (CRF) Sequence Listing on: M or CD-R (2 copies); or ts verifying identity of above copies			
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	10). 🔲 3	7 C.F.R when th	tent Papers (cover sheet & document(s)) 1.§3.73(b) Statement Power of ere is an assignee) Attorney Translation Document (if applicable)			
4. ☐ Drawing(s) (35 U.S.C.113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 2] a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 6a. ☐ Priority is claimed under the provisions of 35 U.S.C. § 11 Appln No. 2002-344180 filed in Japan on 11/27/02	1 12 13 14 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	2.	nformati Stateme Prelimina Return R Should Certified (if foreig Request b)(2)(B)	ion Disclosure Copies of IDS int (IDS)/PTO-1449 Citations ary Amendment deceipt Postcard (MPEP 503) is especifically itemized). Copy of Priority Document(s) in priority is claimed) and Certification under 35 U.S.C. 122 (i). Applicant must attach form PTO/SB/3 vivalent.			
Applin No. 2003-281973 filed in <u>Japan</u> on <u>07/29/03</u>							
18. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-paper application information: Examiner ☐ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompatible incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been in the incorporation can only be relied upon when a portion has been incorporation.	art (CIP e of the nying o	prior app	of Gro lication, al applic	prior application No: / oup / Art Unit: from which an oath or declaration is supplication at large supplication and is hereby incorporated by reference			
20. CORRESPO				n and dadmitted application parts.			

under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

20. CORRESPONDENCE ADDRESS

26694

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#502231 v1 - New Application Cover Sheet for Iwahashi (36427-199099)
PC Docs No. DCDocs2/502231



Country

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	November 28, 2003	
First Named Inventor	Takahiro YAMASHITA	
Examiner Name	Not Yet Assigned	
Group / Art Unit	Not Yet Assigned	
Attorney Docket No.	36427-199099	

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES					
1. indicated fees and credit any over payments to:			Large		Small					
						Entity Fee	Fee	Entity Fee		Fee
Deposit Account 22-0261				Fee Code	(\$)	Code	(\$)	Fee Description	Paid	
Numb		22-0201			1051	130	2051	65	Surcharge - late filing fee or oath	
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Depo:		Venable LLP			1053	130	1053	130	Non-English specification	
Name	•				1812	2.520	1812	2,520	For filing a request for reexamination	
⊠c	harge Any Inder 37 (Additional Fee FR 1.16 and 1.	Required .17		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	See 37 CF		ity status.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	t Enclosed:			1251	110	2215	55	Extension for reply within first month	
	Check	☐ Credit card		☐ Other	1252	420	2252	210	Extension for reply within second month	
			Order		1253	950	2253	475	Extension for reply within third month	
1. B	ASIC FIL	FEE C	ALCULATION	·	1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity S				1255	2010	2255	1005	Extension for reply within fifth month	\vdash
Fee	Fee F	ee Fee	Fee Description		1401	330	2401	165	Notice of Appeal	
Code	(\$)	code (\$)		Fee Pald	1402	330	2402	165	Filing a brief in support of an appeal	
1001	770 2	001 385	Utility filing fee	770	1403	290	2403	145	Request for oral hearing	
1002 1003		002 170 003 265	Design filing fee Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	770 2	004 385	Reissue filing fee		1452	110	2452	55	Petition to revive – unavoidable	
1005	160 2	005 80	Provisional filling fe	e	1453	1,330	2453	665	Petition to revive – unintentional	
			_		1501	1,330	2501	665	Utility issue fee (or reissue)	
		SUBTOTA	AL (1)	(\$) 770	1502	480	2502	240	Design issue fee	
2. EXTR	A CLAIM	FEES			1503	640	25403	320	Plant issue fee	
2. EXIII	A ULAIII	11 223	Extra Fee	from Fee	1460	130	1460	130	Petitions to the Commissioner	
			Claims belo		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	-
Total Claim	s 10	-20 ** =	0 X	= 0					Submission of Information Disclosure	
Independent Claims	Independent 1									
Multiple Dependent			× _	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	Small Enti	-		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code (\$)	Fee Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202 9	Claims in excess		1801	770	2004	205		
1201 1203	86 290	2201 43 2204 145	•	ms in excess of 3			2801		Request for Continued Examination (RCE)	
1203	86 86	2204 43		ent claim, if not paid endent claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205 9	• •	s in excess of 20 and ent	Other fe	e (specify	Λ			
		s	SUBTOTAL (2)	\$) 0				•		
**or numb	oer previou	sly paid, if greate	L_ r; For Reissues, see a	bove	*Reduc	ed by Ba	sic Filin	Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Fei-Fei Chao, Ph.D.	Registration No. Attorney/Agent)	43,538	Telephone	202-344-8011		
Signature	7	Fei- Fin Chao		Date	November 28, 2003		

